

Form PTO 948 (Rev. 8-98)

U.S. DEPARTMENT OF COMMERCE - Patent and Trademark Office

Application No. 09/373,294NOTICE OF DRAFTSPERSON'S
PATENT DRAWING REVIEWThe drawing(s) filed (insert date) 08/12/99 are:A. ☐ approved by the Draftsperson under 37 CFR 1.84 or 1.152.B. ☒ objected to by the Draftsperson under 37 CFR 1.84 or 1.152 for the reasons indicated below. The Examiner will require submission of new, corrected drawings when necessary. Corrected drawing must be submitted according to the instructions on the back of this notice.

1. DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings: None
Black ink. Color. Fig(s) 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100
Color drawings are not acceptable until petition is granted.
Pencil and non black ink not permitted. Fig(s) None
2. PHOTOGRAPHS. 37 CFR 1.84 (b)
Full-tone set is required. Fig(s) None
Photographs not properly mounted (must use bristol board or photographic double-weight paper). Fig(s) None
Poor quality (half-tone). Fig(s) None
3. TYPE OF PAPER. 37 CFR 1.84(c)
Paper not flexible, strong, white, and durable. Fig(s) None
Erasures, alterations, overwritings, interlineations, folds, copy machine marks not accepted. Fig(s) None
Mylar, velum, paper is not acceptable (too thin). Fig(s) None
4. SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes:
21.0 cm by 29.7 cm (DIN size A4)
21.6 cm by 27.9 cm (8 1/2 x 11 inches)
All drawing sheets not the same size. Fig(s) None
Sheet(s) None
Drawings sheets not an acceptable size. Fig(s) None
5. MARGINS. 37 CFR 1.84(g): Acceptable margins:
Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm
SIZE: A4 Size
Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm
SIZE: 8 1/2 x 11
Margins not acceptable. Fig(s) None
Top (T) Left (L) Right (R) Bottom (B)
6. VIEWS. 37 CFR 1.84(h)
REMINDER: Specification may require revision to correspond to drawing changes.
Partial views. 37 CFR 1.84(h)(2)
Brackets needed to show figure as one entity. Fig(s) None
Views not labeled separately or properly. Fig(s) None
Enlarged view not labeled separately or properly. Fig(s) None
7. SECTIONAL VIEWS. 37 CFR 1.84 (h)(3)
Hatching not indicated for sectional portions of an object. Fig(s) None
Sectional designation should be noted with Arabic or Roman numbers. Fig(s) None
8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)
Words do not appear on a horizontal, left-to-right fashion when page is either upright or turned so that the top becomes the right side, except for graphs. Fig(s) None
Scale not large enough to show mechanism without crowding when drawing is reduced in size to two-thirds in reproduction. Fig(s) None
9. CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1.84(j)
Lines, numbers & letters not uniformly thick and well defined, clean, durable, and black (poor line quality). Fig(s) None
Solid black areas pale. Fig(s) None
Solid black shading not permitted. Fig(s) None
Shade lines, pale, rough and blurred. Fig(s) None
10. NUMBERS, LETTERS, & REFERENCE CHARACTERS. 37 CFR 1.84(p)
Numbers and reference characters not plain and legible. Fig(s) None
Figure legends are poor. Fig(s) None
Numbers and reference characters not oriented in the same direction as the view. Fig(s) None
English alphabet not used. 37 CFR 1.84(p)(2)
Numbers, letters and reference characters must be at least 32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3)
Fig(s) None
11. LEAD LINES. 37 CFR 1.84(q)
Lead lines cross each other. Fig(s) None
Lead lines missing. Fig(s) None
12. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(t)
Sheets not numbered consecutively, and in Arabic numerals beginning with number 1. Sheet(s) None
13. NUMBERING OF VIEWS. 37 CFR 1.84(u)
Views not numbered consecutively, and in Arabic numerals, beginning with number 1. Fig(s) None
14. CORRECTIONS. 37 CFR 1.84(w)
Corrections not made from prior PTO-948 dated None
15. DESIGN DRAWINGS. 37 CFR 1.152
Surface shading shown not appropriate. Fig(s) None
Solid black shading not used for color contrast. Fig(s) None

COMMENTS

REVIEWER LAMDATE 10/29/99TELEPHONE NO. (703) 308-0366

ATTACHMENT TO PAPER NO. _____